



PTO/SB/08A (07-05)

Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Express Mail Label No. EV678064742US

Sheet 1 of 2

**Complete if Known**

Application Number	10/708,483
Filing Date	March 5, 2004
First Named Inventor	Matthew T. Starr
Art Unit	<del>2052</del> 2627
Examiner Name	Jefferson A. Evans
Attorney Docket Number	1046_037

**1.U.S. PATENT DOCUMENTS**

Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JAE	AA	US Patent Application No. 10/950,613		Starr et al.	
JAE	AB	US Patent Application No. 10/951,321		Wong	
JAE	AC	US Patent Application No. 10/980,594		Fenske et al.	
JAE	AD	US Patent Application No. 11/011,812		Starr et al.	
JAE	AE	US Patent Application No. 11/019,911		Curtis et al.	
JAE	AF	US Patent Application No. 11/037,985		Permut et al.	
JAE	AG	US Patent Application No. 11/040,937		Starr et al.	
JAE	AH	US Patent Application No. 11/089,749			
JAE	AI	US Publication No. US 2005-0219984 A1	10-06-2005	Pollard et al.	
JAE	AJ	US Publication No. US 2005-0185323 A1	08-25-2005	Brace et al.	
JAE	AK	US Publication No. US 2004-0105187 A1	08-03-2004	Woodruff et al.	
JAE	AL	US Publication No. US 2004-0223253 A1	11-11-2004	Woodruff et al.	
JAE	AM	US Publication No. US 2004-0264041 A1	12-30-2004	Kumpon et al.	
JAE	AN	US Publication No. US 2004-0264038 A1	12-30-2004	Heineman et al.	
JAE	AO	US Publication No. US 2004-0264039 A1	12-30-2004	Armagost et al.	
JAE	AP	US Publication No. US 2004-0264037 A1	12-30-2004	Downey et al.	
JAE	AQ	US Publication No. US 2005-0007692 A1	01-13-2005	Thompson et al.	
JAE	AR	US Publication No. US 2004-0264042 A1	12-30-2004	Pollard et al.	
JAE	AS	US Publication No. US 2004-0264040 A1	12-30-2004	Armagost et al.	
JAE	AT	US Publication No. US 2005-0065637 A1	03-24-2005	Lantry et al.	
JAE	AU	US Publication No. US 2005-0246484 A1	11-03-2005	Lantry et al.	
JAE	AV	US Publication No. US 2005-0267627 A1	12-01-2005	Lantry et al.	
JAE	AW	US Publication No. US 2005-0063089 A1	03-24-2005	Starr et al.	
JAE	AX	US Publication No. US 2005-0047258 A1	03-03-2005	Starr et al.	

Examiner  
Signature

/Jefferson Evans/

Date  
Considered

05/29/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Express Mail Label No. EV678064742US

Sheet

2

of

2

**Complete if Known**

Application Number	10/708,483
Filing Date	March 5, 2004
First Named Inventor	Matthew T. Starr
Art Unit	<del>2052</del> 2627
Examiner Name	Jefferson A. Evans
Attorney Docket Number	1046_037

**U.S. PATENT DOCUMENTS**

Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JAE	AY	US Publication No. US 2005-0057847 A1	03-17-2005	Armagost et al.	
JAE	AZ	US Publication No. US 2005-0195517 A1	09-08-2005	Brace et al.	
JAE	BA	US Publication No. US 2005-0195518 A1	09-08-2005	Starr et al.	
JAE	BB	US Publication No. US 2005-0195519 A1	09-08-2005	Kumpon et al.	
JAE	BC	US Patent Application No. 11/123,725		Rector et al.	
JAE	BD	US Patent Application No. 11/128,025		Rector et al.	
JAE	BE	US Patent Application No. 11/145,768		Downey et al.	
JAE	BF	US Patent Application No. 11/230,146		Starr et al.	
JAE	BG	US Patent Application No. 11/240,893		Starr et al.	
JAE	BH	US Patent Application No. 11/264,920		Lantry et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
JAE	BI		PCT Application No. US05/45168			Spectra Logic Corporation		<input type="checkbox"/>
JAE	BJ		PCT Application No. US05/48447			Spectra Logic Corporation		<input type="checkbox"/>
JAE	BK		International Publication No. WO 2005/010661	A2	02-03-2005	Spectra Logic Corporation		<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>

Examiner  
Signature

/Jefferson Evans/

Date  
Considered

05/29/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.